Palm Scope

Model: KC-2709

User's Manual



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Introduction

KC-2709 Palm Scope has been designed as a user friendly and economical way of solving hidden problems and increasing productivity. (E.g. Inspect vent pipe and system of air conditioner, machine equipment, engine and so on).

KC-2709 has 2.7 " LCD screen, equipped with camera probe of 9mm head , length 60cm. The camera head of the probe has 4 bright LED lights that are unadjustable, which helps you to reach gaps and holes. The camera head equips with several accessories including magnetic tip, mirror tip and hook , which makes it flexible.

KC-2709 has features of 4X image zoom and 180° image rotation. The camera probe adopts unique patent structure which designs the camera probe in a built-in style. The product uses TPR and equips with safety sling and nylon bag which has a hanging buckle. It also has the advantages of small size, stable performance, easy operation and portability. It is widely used in applications such as the industry, the building, the aviation, the vehicles maintenance.

Name	Palm Scope
Model	KC-2709
Recommended use	Indoor
Viewable angle	60°
Focal length	50mm
Visible distance	2.5cm-30cm
Diameter of camera head	Ф9mm
Probe length	About 60cm
Image display	2.7"TFT/LCD
LCD resolution	320×240 pixels
Image rotation	180°
Image zoom	1.0~4.0x
Protection level	Probe and camera IP67
Light source	4 Ultra high brightness LEDs
Accessory	Mirror, Hook, Magnet, Needle, Thread protector and safety sling
Power supply	4pcs of AAA alkaline or rechargeable batteries (LR03 or KR03)
Battery continuous working time	>3 hours
Working temperature	0℃~45℃
Working humidity	5%~95%RH non-condensing
Storage Condition	-20℃~+60℃, ≤85% (w/o batteries)
Main body dimension	136mm (150mm) ×73mm×38mm
Main body weight	About 248g (w/o batteries)

Specifications